

PTO-1390 (Rev. 07-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 12810-00319-US							
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO (if known see 37 CFR 1.5)							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	111/5861111/							
INTERNATIONAL APPLICATION NO. PCT/EP2005/000774 INTERNATIONAL FILING DATE 27 January 2005	PRIORITY DATE CLAIMED 29 January 2004							
TITLE OF INVENTION: METHOD FOR PRODUCING 3-PENTENENITRILE								
APPLICANT(S) FOR DO/EO/US: Jens Scheidel et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	US) the following items and other information:							
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. x The US has been elected (Article 31).								
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. x is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. x is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Prelimi Article 36 (35 U.S.C. 371(c)(5)).	nary Examination Report under PCT							
Items 11 to 20 below concern document(s) or information included:								
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.							
13. X A preliminary amendment.								
14. x An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
16. x A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with PC	7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published International Application under 35 U.S.C	2. 154(d)(4).							
19. A second copy of the English language translation of the international ap	oplication under 35 U.S.C. 154(d)(4).							

AP20 Rec'd PCT/PTO 12 JUL 2006

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U.S. APPLICATIO	Do Ali Krows	6	0	7	INTERNATIONAL APPLICATION NO. PCT/EP2005/000774			ATTORNEYS DOCKET NUMBER 12810-00319-US		
20. X Other items or information: Form PCT/IPEA/409, Postcard, Certificate of Express Mail										
The following fees have been submitted						•••	CALCULATIONS PTO USEONLY			
21. x Basic national fee (37 CFR 1.492(a))							\$300	\$ 300.0		
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200								\$ 200.0	00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$ 400.00			
	TOTAL OF 21							\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						program listing in an				
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				RATE			
47 - 100 =	/50) =	x \$250.00				x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							h or declaration	\$		
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE						RATE	·		
Total clain	I claims 14 - 20 =				x		0.00			
Independent			- 3 =			x		0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +								* 000 00		
TOTAL OF ABOVE CALCULATIONS = \$ 900.00										
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										
SUBTOTAL :						\$ 900.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).										
TOTAL NATIONAL FEE =						\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
\$										
TOTAL FEES ENCLOSED =						\$ 900.00				
						Amount to be refunded: \$				
								Amount to be charged	\$	

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. 03-2775 in the amount of \$ 900.00 to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 03-2775 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Harold Pezzner NAME CUSTOMER NUMBER: 23416 22,112 REGISTRATION NUMBER

20 Rec's 201770 12 JUL 20

Approved for use through 7/31/2006. OMB 0651-0032 U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction and the Paperwork Reduction Act of the Paperwork Reduction and the Paperwork Reduction Act of the Paperwork Reduction Act Complete if Known 🔀 🦳 📗 🗍 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** Not Yet Assigned FEE TRANSMITTAL Concurrently Herewith Filing Date For FY 2006 Jens Scheidel First Named Inventor **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit 12810-00319-US TOTAL AMOUNT OF PAYMENT 900.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) None Check Credit Card Money Order Other (please identify): x | Deposit Account | Deposit Account Number: 03-2775 | Deposit Account Name: Connolly Bove Lodge & Hutz LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee x | Charge fee(s) indicated below Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES SEARCH FEES Small Entity Small Entity Small Entity** Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 500 200 100 900.00 300 150 250 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 0 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Extra Claims Fee (\$) Fee Paid (\$) **Multiple Dependent Claims** Fee (\$) Fee Paid (\$) - 20 = HP = highest number of total claims paid for, if greater than 20. Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) 47 - 100 = (round up to a whole number) x Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other ... 200.00 400.00 1642 National Stage Search Fee - search report SUBMITTED BY Registration No. 22,112 Telephone (302)658-9141 Signature (Attorney/Agent)

Name (Print/Type)

Harold Pezzner

Attorney Docket No.: 12810-00319-US

Application No. (if known): Not Yet Assigned

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV686923584US in an envelope addressed to:

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MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on 7-12-06

Sole	Bulo					
Signature						
Shirley E. Brooks						
Typed or printed name of person signing Certificate						
Registration Number, if applicable	Telephone Number					

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office Fee Transmittal Application Data Sheet

Copy of the International application with search report attached Form PCT/IPEA/409

English language translation of the International application Executed Combined Declaration and Power of Attorney

Preliminary Amendment

Information Disclosure Statement, SB08, with references

Postcard

Authorization to charge \$900.00 to deposit account 03-2775